1	L Number	Hits	Sparch Tout	Lpp	l m²
107   (345/790).CCLS.   USPAT   2003/06/02 09:34   7   resize with image with document\$1   USPAT   2003/06/02 09:34   7   resize with image with document\$1   USPAT   2003/06/02 09:34   7   resize with image with document\$1   USPAT   2003/06/02 09:34   7   resize with image with document\$1   USPAT   2003/10/30 17:45   2005/10/30 17:45   2005/10/30 17:45   2005/10/30 17:45   2005/10/30 17:45   2005/10/30 17:45   2005/10/30 17:45   2005/10/30 17:45   2005/10/30 17:45   2005/10/30 17:45   2005/10/30 17:45   2005/10/30 17:45   2005/10/30 17:45   2005/10/30 17:45   2005/10/30 17:45   2005/10/30 17:45   2005/10/30 17:45   2005/10/30 17:45   2005/10/30 17:45   2005/10/30 18:02   2005/10/30 18:0					
68		1			
Tesize with image with documents1	3 .	1		1	
199551   image with system   USPAT   2002/10/30   17:48				1	
109051   image with system   USPAT   2002/10/30 17:38   2002/10/30 17:38   2002/10/30 17:38   2002/10/30 17:38   2002/10/30 17:38   2002/10/30 17:38   2002/10/30 17:38   2002/10/30 17:38   2002/10/30 17:35   2002/10/30 17:35   2002/10/30 17:35   2002/10/30 17:35   2002/10/30 17:35   2002/10/30 17:35   2002/10/30 17:35   2002/10/30 18:02   2002/10/30 1		1	1		
2152   (image with system) with file   USPAT   2002/10/30 17:36   craph84	l _				
122   ((image with system) with file) with   USPAT   2002/10/30 17:55	l _			l .	
graph3 2116 resource with file with graph with representation USPAT 2002/10/30 17:57 2002/10/30 18:02 10:03 11 20:03 11 20:03 11 20:03 11 20:03 11 20:03 12:03 11 20:03 12:03 11 20:03 12:	1_	1	((image with system) with file) with	1	
33   generate with graph with representation   USPAT   2002/10/30 17:57		122		USPAI	2002/10/30 17:55
2116	l _	33		HCDAT	2002/10/20 17:57
1   resource with file   with graphical   USPAT   2002/10/30   18:02   10:0951   10:	l _	1			
10951   image with system   3   3   (image with system) with resource adj1   file   2002/10/30 18:02   2002/10/30 18:02   2002/10/30 18:02   2002/10/30 18:02   2002/11/01 15:51   2002/11/01 15:51   2002/11/01 15:51   2002/11/01 15:51   2002/11/01 15:51   2002/11/01 15:51   2002/11/01 15:51   2002/11/01 15:51   2002/11/01 16:29   2002/11/01 16:29   2002/11/01 16:29   2002/11/01 16:49   200	l <u> </u>	1			
10289   graphical with user with interface   USPAT   2002/11/01 15:51   (graphical with user with interface)   SAPAT   2002/11/01 15:51   (graphical with user with interface)   SAPAT   2002/11/01 15:51   USPAT   2002/11/01 15:51   USPAT   2002/11/01 15:51   USPAT   2002/11/01 15:51   USPAT   2002/11/01 16:29   USPAT   2002/11/01 16:34   USPAT   2002/11/01 17:07   USPAT   2002/11/01 17:34   USPAT   2002/11/01 17:35   USPAT   2002/11/01 17:36   USPAT   2002/11/01 11:37   USPAT   2002/11/01 11:31   USPAT   2002/11/01 11:31   USPA	l _		image with system	1	
10289   graphical with user with interface   USPAT   2002/11/01 15:51   10287   1028	<u>-</u>	· ·			,
10289   graphical with user with interface   USPAT   2002/11/01 15:51			file	USFAI	2002/10/30 18:02
Section	<b>_</b>	10289		HEDAT	2002/11/01 15.51
files   same resource   files   same resource   files   same resource   1 ("\$878425").PN.   USPAT   2002/11/01 16:29   16:878425".PN.   USPAT   2002/11/01 16:45   2002/11/01 16:45   2002/11/01 16:46   2002/11/01 16:46   2002/11/01 16:46   2002/11/01 16:47   2002/11/01 17:40   2002/11/01 17:40   2002/11/01 17:40   2002/11/01 17:40   2002/11/01 17:41	<b>!</b> _		(graphical with user with interface) same		
68		,335.		USFAI	2002/11/01 15:51
files) same resource	l _	68		IISDAT	2002/11/01 15:20
1	ļ		files) same resource	OSEMI	2002/11/01 10:29
S   S878425.URPN.	١	1		IISPAT	2002/11/01 16:45
1340   resource adj2 file adj2 manager	_				
1340   resource adj2 manager   with file   with printer   1344   (resource adj2 manager) with file   USPAT   2002/11/01   16:47   2002/11/01   16:48   2002/11/01   16:48   2002/11/01   16:49   2002/11/01   16:49   2002/11/01   16:55   2002/11/01   20:55   2002/11/01   20:55   2002/11/01   20:55   2002/11/01   20:55   2002/11/01   20:55   2002/11/01   20:55   2002/11/01   20:55   2002/11/01   20:55   2002/11/01   20:55   2002/11/01   20:55   2002/11/01   20:55   2002/11/01   20:55   2002/11/01   20:55   2002/11/01   20:55   2002/11/01   20:55   2002/11/01   20:55   2	l _	1			
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Printer	_				
134			printer	USEAL	2002/11/01 16:48
368	1 _	134		HSPAT	2002/11/01 16.54
116	! _			1	
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198	_	3	printer with resources		·
1198	1 -				
44	_				
65	_				
35	1 <u>-</u>	1	(resource adil manager) same image	1	
representation 7 (707/911).CCLS. 235 (707/526).CCLS. 10 ("569494"   "5718520"   "5760775"   USPAT 2002/11/01 17:41 2002/11/01 17:43 2002/11/04 10:17 2002/11/04 10:17 2002/11/04 10:17 2002/11/04 11:31 2002/11/04	<b>-</b>		(resource adj1 manager) same		
7 (707/911).CCLS. USPAT 2002/11/01 17:41 235 (707/526).CCLS. USPAT 2002/11/01 17:41 2002/11/01 17:41 2002/11/01 17:41 2002/11/01 17:43 2002/11/01 17:41 2002/11/01 17:41 2002/11/01 17:41 2002/11/04 10:17 2002/11/04 10:17 2002/11/04 10:17 2002/11/04 10:17 2002/11/04 10:21 2002/11/04					2002/11/01 17.36
235   (707/526).CCLS.	_	7		USPAT	2002/11/01 17:41
10	' <del>-</del>				
"5946461"   "5978559"   "5995723"   "6026258"   "6134018"   "6134568"   "6213652").PN.  37086   graph\$4 adj2 representation   USPAT   2002/11/04 10:17 6   (graph\$4 adj2 representation) with   USPAT   2002/11/04 10:21   thumbnail   USPAT   2002/11/04 10:36   [Graph\$4 adj2 representation) with file   USPAT   2002/11/04 11:07   same systems   USPAT   2002/11/04 11:07   same systems   USPAT   2002/11/04 11:30   USPAT   2002/11/04 11:30   USPAT   2002/11/04 11:30   USPAT   2002/11/04 11:31   USPAT   2002/11/04 11:31   USPAT   2002/11/04 14:24   USPAT   2002/11/04 14:24   USPAT   2002/11/04 14:28   Copier with thumbnail with image   USPAT   2002/11/04 14:28   Copier with thumbnail with image   USPAT   2002/11/04 14:31   USPAT   2002/11/04 14:31   USPAT   2002/11/04 14:31   USPAT   2002/11/04 14:30   USPAT   2002/11/04 14:31   USPAT   2002/11/04 14:31   USPAT   2002/11/04 14:32   Same representation   USPAT   2002/11/04 14:46   USPAT   2002/11/04 14:47   USPAT   2002/11/04 14:46   USPAT   2002/11/04 14:47   USPAT   2002/11/04 14:47   USPAT   2002/11/04 14:46   USPAT   2002/11/04 14:47   USPAT   2002/11/04 16:05	' <b>-</b>	1			1
"6026258"   "6134018"   "6134568"   "6213652").PN.					,,
"6213652").PN. graph\$4 adj2 representation (graph\$4 adj2 representation) with thumbnail  245 (graph\$4 adj2 representation) with file (graph\$4 adj2 representation) same imaging same systems  180 signature adj1 file imaging same resource same file same copier with thumbnail with image copier with thumbn			"6026258"   "6134018"   "6134568"		
Caraph\$4 adj2 representation   With thumbnail   Caraph\$4 adj2 representation   With file   Caraph\$4 adj2 representation   With file   USPAT   Caraph\$4 adj2 representation   Caraph\$4 adj2 representation   USPAT   Caraph\$4 adj2 representation   Caraph\$4 adj2 representation   USPAT   Caraph\$4 adj2 representation   Caraph\$5   Ca			"6213652").PN.		
Caraph\$4 adj2 representation   With thumbnail   Caraph\$4 adj2 representation   With file   Caraph\$4 adj2 representation   With file   USPAT   Caraph\$4 adj2 representation   Caraph\$4 adj2 representation   USPAT   Caraph\$4 adj2 representation   Caraph\$4 adj2 representation   USPAT   Caraph\$4 adj2 representation   Caraph\$5   Ca	<b>-</b> .	37086		USPAT	2002/11/04 10:17
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245					
11 (graph\$4 adj2 representation) same imaging same systems  180 signature adj1 file 180 imaging same resource same file same representation imaging same resource same file same representation  180 imaging same resource same file same representation imaging same resource same file USPAT 2002/11/04 11:31 2002/11/04 12:31 2002/11/04 14:28 2002/11/04 14:28 2002/11/04 14:28 2002/11/04 14:28 2002/11/04 14:28 2002/11/04 14:31 2002/11/04 14:31 2002/11/04 14:31 2002/11/04 14:31 2002/11/04 14:30 2002/11/04 14:30 2002/11/04 14:30 2002/11/04 14:30 2002/11/04 14:30 2002/11/04 14:31 2002/11/04 14:31 2002/11/04 14:31 2002/11/04 14:31 2002/11/04 14:31 2002/11/04 14:31 2002/11/04 14:31 2002/11/04 14:31 2002/11/04 14:32 2002/11/04 14:32 2002/11/04 14:32 2002/11/04 14:32 2002/11/04 14:32 2002/11/04 14:32 2002/11/04 14:32 2002/11/04 14:32 2002/11/04 14:46 2002/11/04 14:46 2002/11/04 14:46 2002/11/04 14:46 2002/11/04 14:46 2002/11/04 14:47 2002/11/04 14:49 2002/11/04 14:49 2002/11/04 14:49 2002/11/04 14:49 2002/11/04 14:49 2002/11/04 14:49 2002/11/04 14:49 2002/11/04 14:49 2002/11/04 14:49	-	245	1	USPAT	2002/11/04 10-36
Same systems   Signature adj1 file   USPAT   2002/11/04 11:30   10   imaging same resource same file same   USPAT   2002/11/04 11:31   representation   10   imaging same resource same file   USPAT   2002/11/04 14:24   28   generate with thumbnail with image   USPAT   2002/11/04 14:28   10   Copier with thumbnail with image   USPAT   2002/11/04 14:28   11   resource with thumbnail with image   USPAT   2002/11/04 14:31   USPAT   2002/11/04 14:31   USPAT   2002/11/04 14:30   USPAT   2002/11/04 14:30   USPAT   2002/11/04 14:30   USPAT   2002/11/04 14:31   USPAT   2002/11/04 14:31   USPAT   2002/11/04 14:31   USPAT   2002/11/04 14:31   USPAT   2002/11/04 14:32   Same representation   USPAT   2002/11/04 14:46   USPAT   2002/11/04 14:46   USPAT   2002/11/04 14:46   USPAT   2002/11/04 14:47   USPAT   2002/11/04 14:47   USPAT   2002/11/04 14:47   USPAT   2002/11/04 14:47   USPAT   2002/11/04 14:49   USPAT	-	11	(graph\$4 adj2 representation) same imaging		
10   imaging same resource same file same representation   10   imaging same resource same file   USPAT   2002/11/04   11:31   28   generate with thumbnail with image   USPAT   2002/11/04   14:28   0   copier with thumbnail with image   USPAT   2002/11/04   14:28   1   resource with thumbnail with image   USPAT   2002/11/04   14:31   2002/11/04   14:31   2002/11/04   14:30   2002/11/04   14:30   2002/11/04   14:30   2002/11/04   14:30   2002/11/04   14:30   2002/11/04   14:30   2002/11/04   14:30   2002/11/04   14:31   2002/11/04   14:31   2002/11/04   14:32   2002/11/04   14:32   2002/11/04   14:32   2002/11/04   14:32   2002/11/04   14:32   2002/11/04   14:32   2002/11/04   14:32   2002/11/04   14:32   2002/11/04   14:32   2002/11/04   14:46   2002/11/04   2					/
10   imaging same resource same file same representation   10   imaging same resource same file   USPAT   2002/11/04 11:31   28   generate with thumbnail with image   USPAT   2002/11/04 14:28   Ocopier with thumbnail with image   USPAT   2002/11/04 14:28   1   resource with thumbnail with image   USPAT   2002/11/04 14:31   O 5991783.URPN.	-	180	signature adj1 file	USPAT	2002/11/04 11:30
representation imaging same resource same file generate with thumbnail with image copier with thumbnail with image resource adj1 wasper resource adj1 wasper resource adj1 manager resource adj1 manager resource adj1 manager) same graphical resource adj1 manager) same graphical resource adj1 manager) same thumbnail resource adj1 wasper resource adj1 manager) same thumbnail resource adj1 wasper resource adj1 manager) same thumbnail resource adj1 wasper resource adj1 w	-	0			2002/11/04 11:31
28 generate with thumbnail with image 0 copier with thumbnail with image 1 resource with thumbnail with image 1 copier with thumbnail with image 1 resource with thumbnail with image 2 copier with thumbnail with image 2 copier with thumbnail with image 3 resource with thumbnail with image 4 resource with thumbnail with image 5 copier with thumbnail with image 1 copier with discass 2 copier with thumbnail with image 1 copier with discass 2 copier with discass 2 copier with thumbnail with image 1 copier with discass 2 cop		1			
28 generate with thumbnail with image	-	10	imaging same resource same file	USPAT	2002/11/04 14:24
O copier with thumbnail with image 1 resource with thumbnail with image 2 1 resource with thumbnail with image 3 5991783.URPN. 4 ("4817050"   "4956703"   "5169827"   USPAT 2002/11/04 14:30 2002/11/04 14:30 2002/11/04 14:30 2002/11/04 14:30 2002/11/04 14:30 2002/11/04 14:30 2002/11/04 14:30 2002/11/04 14:31 2002/11/04 14:31 2002/11/04 14:31 2002/11/04 14:32 2002/11/04 14:32 2002/11/04 14:32 2002/11/04 14:46 2002/11/04 14:46 2002/11/04 14:47 2002/11/04 14:47 2002/11/04 14:47 2002/11/04 14:47 2002/11/04 14:47 2002/11/04 14:49 2002/11/04 14:49 2002/11/04 14:49	-	28	generate with thumbnail with image		I
Tesource with thumbnail with image	-	0			
0   5991783.URPN.   USPAT   US	-	1	resource with thumbnail with image		
4 ("4817050"   "4956703"   "5169827"   USPAT 2002/11/04 14:30 "5617178").PN.  1198 resource adj1 manager USPAT 2002/11/04 14:31 (resource adj1 manager) same graphical USPAT 2002/11/04 14:32 same representation (resource adj1 manager) same thumbnail USPAT 2002/11/04 14:46 imaging adj1 system adj2 resource USPAT 2002/11/04 14:47 18 imaging with system with resource USPAT 2002/11/04 16:05 0 6462833.URPN.	-	0	5991783.URPN.		
"5617178").PN.   resource adj1 manager   USPAT   2002/11/04 14:31   2002/11/04 14:32   2002/11/04 14:32   2002/11/04 14:32   2002/11/04 14:32   2002/11/04 14:32   2002/11/04 14:46   2002/11/04 14:46   2002/11/04 14:47   2002/11/04 14:47   2002/11/04 14:47   2002/11/04 14:47   2002/11/04 16:05   2002/11/04 14:49   2002/11/04   2002/11/04   2002/11/04   2002/11/04   2002/11/04   2002/11/04	-	4	("4817050"   "4956703"   "5169827"		
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		3	("5717840"   "5930469"   "6166827").PN.	USPAT	2002/11/04 14:49

-	14	(	USPAT	2002/11/04 14:51
		"5122973"   "5129049"   "5140674"		
		"5159681"   "5206741"   "5220674"	1	1
		"5257097"   "5293463"   "5303334"		· [
		"5333246"   "5502804").PN.		
_	10		USPAT	2002/11/04 14:53
_	3	5579447.URPN.	USPAT	
1_	3			2002/11/04 14:57
_	3		USPAT	2002/11/04 15:00
-	_		USPAT	2002/11/04 15:01
-	349		USPAT	2002/11/04 16:17
-	1	the same and the	USPAT	2002/11/04 16:10
_	1484		USPAT	2002/11/04 16:10
-	3	(	USPAT	2002/11/04 16:11
-	1	managing adj2 resource adj2 file	USPAT	2002/11/04 16:17
-	44	managing with resource with file	USPAT	2002/11/04 16:46
-	7	5432899.URPN.	USPAT	2002/11/04 16:19
_	24	generate adj2 thumbnail	USPAT	2002/11/04 17:28
-	1	("5878425").PN.	USPAT	2002/11/04 17:28
_	Ī	("6275829").PN.	USPAT	
_	_	file with imag\$4 with system		2002/11/04 17:31
-	3014	tile with image4 with system	USPAT;	2003/05/29 14:16
1	1		EPO; JPO;	
			IBM_TDB	
-	416	1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	USPAT;	2003/05/29 14:09
		printer	EPO; JPO;	
			IBM TDB	
-	39		USPAT;	2003/05/29 14:09
		printer) same graph\$4	EPO; JPO;	
		, , , , , , , , , , , , , , , , , , , ,	IBM TDB	
_	1279	file with imag\$4 with printer\$1	USPAT;	2003/05/29 14:17
	1	Tite with imager with princery		2003/05/29 14:1/
		·	EPO; JPO;	]
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	1	manag\$4	EPO; JPO;	
		·	IBM TDB	1
-	183	printer with manager same image\$1	USPAT;	2003/05/29 14:31
		_	EPO; JPO;	
İ			IBM TDB	1
_	. 50	(printer with manager same image\$1) same	USPAT;	2003/05/29 14:34
•		file	EPO; JPO;	2003/03/29 14:34
1	204	printer near2 manager	IBM_TDB	0000/05/05
	204	princer hearz manager	USPAT;	2003/05/29 14:36
		,	EPO; JPO;	
			IBM_TDB	
-	0	"imaging system resource files"	USPAT;	2003/05/29 14:37
			EPO; JPO;	1
			IBM TDB	
-	9	printer with resource with file with	USPAT;	2003/05/29 16:14
		manager	EPO; JPO;	
			IBM TDB	
-	106	printer with file with manager		2002/05/20 16 57
Ì	100		USPAT;	2003/05/29 16:57
			EPO; JPO;	1
1_	30.		IBM_TDB	
1 -	324	printer with control same resource\$1	USPAT;	2003/05/29 16:57
	1 .	•	EPO; JPO;	
1	1		IBM TDB	
-	6		USPAT;	2003/05/29 16:58
1		same file\$1) same image\$1	EPO; JPO;	= 133, 13, 23 13.30
1		, , <b></b>	IBM TDB	
-	5	("5828817"   "5970216"   "5978563"	USPAT	2003/05/20 17:01
1	. *	"5987226"   "6035149").PN.	OSEMI	2003/05/29 17:01
l _	64	(printer with control same resource\$1)	11002 =	1 2002 407 422
	""		USPAT;	2003/05/29 17:08
]		same file\$1	EPO; JPO;	
1		0.000	IBM_TDB	]
-		printer near2 GUI	USPAT	2003/05/30 09:11
-		"6141111".PN.	USPAT	2003/05/30 08:51
	0	("9173050").PN.	USPAT	2003/05/30 09:15
-	8	printer with manag\$4 with GUI	USPAT;	2003/05/30 09:56
		-	EPO; JPO;	=====, ==, ==, == = = = = = = = = = =
1			IBM TDB	[·
-	31	5625757.URPN.		2002/05/20 00 4:
ц			USPAT	2003/05/30 09:44

	7	printer with image with GUI	USPAT;	2003/05/30 10:12
-	′	princer wrom analys was as	EPO; JPO;	·
			IBM TDB	
<b>\</b> _	1	("6369909").PN	USPĀT	2003/05/30 10:12
l_	1	("6141111").PN.	USPAT	2003/05/30 14:25
]_	ī	6141111.URPN.	USPAT	2003/05/30 12:06
	ī	("5878425").PN.	USPAT	2003/05/30 17:14
<u> </u>	3	overlay\$3 with resiz\$3 with image\$1	USPAT;	2003/05/30 17:16
			EPO; JPO;	
			IBM_TDB	
i _	0	overlay\$3 with resiz\$3 with document\$1	USPAT;	2003/05/30 17:16
		same image\$1	EPO; JPO;	i :
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		overlay\$3	EPO; JPO;	
1		_	IBM_TDB	
_	4	resiz\$3 with document\$1 same overlay\$3	USPAT;	2003/05/30 17:21
1			EPO; JPO;	1
			IBM_TDB	
-	4	resiz\$3 with document\$1 same overlay	USPAT;	2003/05/30 17:21
		·	EPO; JPO;	
		·	IBM TDB	